

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A method for fabricating, modifying or repairing of single crystal or directionally soliditied articles					
the specification of which (check or is attached hereto.  was filed as United S Number 10/721,268 and was amended on	States Patent application on 26.11.2003	(if applicable).			
was filed as PCT Into Number on and was amended on	ernational application	(if applicable).			
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.				
I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.					
I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119 (a)-(d), 172 or 365 of any foreign application(s) for patent or inventor's certificate or of any international (PCT) application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international (PCT) application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:					
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §§119(a)-(d), 172 or 365:					
COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. §§119, 172 or 365		
Europe	02406040.2	29.11.2002	⊠Yes □No		

□No

□No

No

No

Yes

Yes

Yes

Yes

Combined Declaration and Power of Attorney for Utility or Design Patent Application Attorney's Docket No. 033275-417 Page 2 of 5

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the U.S. Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

Robert S. Swecker Platon N. Mandros Benton S. Duffett, Jr. Norman H. Stepno Ronald L. Grudziecki Alan E. Kopecki Regis E. Slutter Samuel C. Miller, III Robert G. Mukai George A. Hovanec, Jr. James A. LaBarre	19,885 22,124 22,030 22,716 24,970 25,813 26,999 27,360 28,531 28,223 28,632	William C. Rowland T. Gene Dillahunty Patrick C. Keane B. Jefferson Boggs, Jr. William H. Benz Peter K. Skiff Richard J. McGrath Matthew L. Schneider Michael G. Savage Charles F. Wieland III Bruce T. Wieder Todd Walters	30,888 25,423 32,858 32,344 25,952 31,917 29,195 32,814 32,596 33,096 33,815 34,040	Fred W. Hathaway Wendi L. Weinstein Mary Ann Dillahunty Donna M. Meuth Mark R. Kresloff Nhat D. Phan Cindy A. Lynch Claude A.S. Hamrick  All practitioners associa	
•	- ,	•	•		. ,
Regis E. Slutter	26,999		,	2 2	,
Samuel C. Miller, III	27,360			Claude A.S. Hailirick	22,380
Robert G. Mukai	28.531	5	•		
	•	Charles F. Wieland III	33,096	All practitioners associa	ated with
	•	Bruce T. Wieder	33,815	Customer Number 2	1839
	28,632	Todd Walters	34,040		
E. Joseph Gess	28,510	Ronni S. Jillions	31.979		
R. Danny Huntington	27,903	Harold R. Brown III	36,341		
Eric H. Weisblatt	30,505	Allen R. Baum	36,086		
James W. Peterson	26.057	Brian P. O'Shaughnessy	32,747		
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Address all telephone calls to: \_\_\_\_\_at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	Walter BREHM
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Robert S. Swecker	19,885	William C. Rowland	30,888	Fred W. Hathaway	32,236
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George A. Hovanec, Jr.		Bruce T. Wieder	33,815	Customer Number 2	1839
James A. LaBarre	28,632	Todd Walters	34,040		
E. Joseph Gess	28,510	Ronni S. Jillions	31,979		
R. Danny Huntington	27,903	Harold R. Brown III	36,341		
Eric H. Weisblatt	30,505	Allen R. Baum	36,086		
James W. Peterson	26,057	Brian P. O'Shaughnessy	32,747		
Teresa Stanek Rea	30,427	Kenneth B. Leffler	36.075		

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Attorney's Docket No. 033275-417
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